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**CERTIFICATE OF MAILING**

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Commissioner for Patents, Washington, D.C. 20231

on 05/17/2002  
Date

*Caroline Benson*  
Caroline Benson

PATENT APPLICATION

Attorney Docket No.

D/99198

RECEIVED  
JUN 10 2002  
Technology Center 2100

**AMENDMENT TRANSMITTAL LETTER**

In re application of: **Schuetze et al.**

Application Number

**09/421,416**

Filing Date

**10/19/1999**

Examiner

**J. Fleurantin**

Group Art Unit

**2172**

Title: **SYSTEM AND METHOD FOR QUANTITATIVELY REPRESENTING DATA OBJECTS IN VECTOR SPACE**

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.

**CLAIMS AS AMENDED**

(1)	(2) Claims Remaining after Amend.	(3)	(4) Highest No. Previously Paid For	(5) No. of Extra Claims	(6) Rate	(7) Additional Fee
Total Claims	<b>43</b>	Minus	<b>42</b> =	<b>1</b>	x \$ 18	<b>\$ 18.00</b>
Indep. Claims	<b>4</b>	Minus	<b>1</b> =	<b>3</b>	x \$ 84	<b>\$ 252.00</b>
Total Additional Fee for this Amendment						<b>\$ 270.00</b>

- ☐ No additional fee is required.
- ☒ Charge **\$ 270.00** to Deposit Account No. 24-0025. *An additional copy of this sheet is enclosed.*
- ☒ Please charge any additional fees under 37 CFR 1.16, 1.17, 1.21 and 1.136(a) (but not 1.18), or credit any overpayment, to Deposit Account No. 24-0025. *An additional copy of this sheet is enclosed.*
- ☒ This constitutes a request for any needed extension of time and an authorization to charge all fees therefor to the above deposit account, if not otherwise specifically requested. This is also an authorization under 37 CFR 1.136(a)(3) to treat any concurrent or future reply, requiring a petition for extension of time, as incorporating a petition for the appropriate extension of time.
- ☒ A return receipt postcard is enclosed.
- ☒ Additional papers enclosed: Amendment, Information Disclosure Statement, PTO-1449 with 5 references, Petition for Extension of Time

*Nola Mae McBain*

**Nola Mae McBain**

Signature under 37 CFR 1.33 & 34

Registration No. **35,782**

Telephone No. **650-812-4264**

Date of Signature: **May 17, 2002**



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6-14-02  
**PATENT APPLICATION**  
Attorney Docket No. D/99198

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Caroline Benson  
Name: Caroline Benson

5/17/2002  
Date: May 17, 2002

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Technology Center 2100

Application of: Schuetze et al.

Appl. No.: 09/421,416

Filed: 10/19/1999

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Art Unit: 2172

Examiners: J. Fleurantin

**Title: SYSTEM AND METHOD FOR QUANTITATIVELY REPRESENTING DATA  
OBJECTS IN VECTOR SPACE**

Commissioner for Patents  
Washington, D.C. 20231

**AMENDMENT**

Sir:

In response to the Office Action of December 21, 2002, please amend the  
above-identified application as follows:

**BEST AVAILABLE COPY**

15/07/2002 EDWARD DOUGLAS CHASE 174-8111

NO. 01/02  
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